

### Follow-up report No.4

Report reference: , Reference OIE : 17087, Report Date : 28/01/2015, Country : China (People's Rep. of)

#### Report Summary

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<b>Animal type</b>	Terrestrial	<b>Date of report</b>	28/01/2015
<b>Disease</b>	Highly pathogenic avian influenza	<b>Date of start of the event</b>	21/12/2013
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Date of pre-confirmation of the event</b>	21/12/2013
<b>Serotype(s)</b>	H5N2	<b>Diagnosis</b>	Suspicion, Clinical, Laboratory (advanced)
<b>Reason</b>	New strain of a listed disease	<b>Clinical signs</b>	Yes
<b>Country or zone</b>	the whole country		
<b>Number of reported outbreaks</b>	submitted= 11, Draft= 0		

#### Outbreak details

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HEBEI-other report - submitted	-	Baoding	Jiaozhuang	Farm	Zhuzhuang village	38.84	115.54	21/12/2013	13/01/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	130494	4000	4000	126494	0			
Affected Population									

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
SHANDONG-other report - submitted	-	Qingdao		Farm	Hongdao Economic Development Zone	36.2	120.26	16/01/2014	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	18857	5	0	18857	0			
Affected Population	Five specimens from one breeder farm were tested H5N2 positive according to the national surveillance plan. No dead birds were found.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
LIAONING-other report - submitted	-	Panjin		Not applicable	Wetland of Liao river	41.12	122.08	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One environment sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HUBEI-other report - submitted	-	Wuhan		Not applicable	Zhonghuan live bird market	30.66	114.3	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One duck sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
NINGXIA-other report - submitted	-	Yinchuan		Farm	Luhua village	38.61	106.21	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	3920	4	0	3920	0			
Affected Population	4 chicken samples were collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HUBEI-other report - submitted	-	Ezhou		Not applicable	Mingtang Market	30.39	114.88	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One chicken sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HUBEI-other report - submitted	-	Huangshi	Yangxin	Not applicable	Wang lake	29.85	115.33	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One environment sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
TIBET-other report - submitted	-	Lasa		Not applicable	Yaowangshan market	29.65	91.11	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	...	1	0	0	0			
Affected Population	One chicken sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
GUANGXI-other report - submitted	-	Baise	Jingxi	Not applicable	Agriculture trade market	23.14	106.31	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	1	1	0	0	0			
Affected Population	One duck sample was collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
HEILONGJIANG-other report - submitted	-	Suihua		Farm	Zhaodong	47.4	131.46	12/09/2014	15/09/2014
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	2333	2	0	2333	0			
Affected Population	2 chicken samples were collected according to national surveillance plan and tested positive.								

Province	Number of outbreaks	City	County	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
JIANGSU- (this report - submitted)	-	Taizhou	Taixing	Farm	Farm	32.2	120.12	28/01/2015	
<b>Species</b>	<b>Measuring units</b>	<b>Susceptible</b>	<b>Cases</b>	<b>Deaths</b>	<b>Destroyed</b>	<b>Slaughtered</b>			
Birds	Animals	40896	1616	1616	39280	0			
Affected Population									

#### Outbreak summary: Total outbreaks = 11 (Submitted)

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	196501	5633	5616	190884	0

#### Epidemiology

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<b>Source of the outbreak(s) or origin of infection</b>					
• Unknown or inconclusive					
<b>Epidemiological comments</b>					
<b>Source of the outbreak(s) or origin of infection</b>					
• Unknown or inconclusive					
<b>Measures applied</b>					
<b>Applied</b>			<b>To be applied</b>		
<ul style="list-style-type: none"> <li>• stamping out</li> <li>• movement control inside the country</li> <li>• screening</li> <li>• zoning</li> <li>• disinfection of infected premises/establishment(s)</li> </ul>			<ul style="list-style-type: none"> <li>• no planned control measures</li> </ul>		
<b>Animals treated</b>			<b>Vaccination Prohibited</b>		
No			No		
<b>Diagnostic test results</b>					
Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
OIE's Reference Laboratory	Harbin veterinary research institute, Chinese academy of agricultural sciences	Birds	virus isolation	28/01/2015	Positive
OIE's Reference Laboratory	Harbin veterinary research institute, Chinese academy of agricultural sciences	Birds	reverse transcription - polymerase chain reaction (RT-PCR)	28/01/2015	Positive
<b>Future Reporting</b>					
The event is continuing. Weekly follow-up reports will be submitted.					

## Outbreak maps

